

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	beam generation and ratation mechanism and non-parallel and reference time and first time.clm.	US-PGPUB	NEAR	ON	2006/10/10 10:51
L2	0	beam generation and ratation mechanism and non-parallel.clm.	US-PGPUB	NEAR	ON	2006/10/10 10:51
L3	0	rotation mechanism and beam generation and first time and reference time and non-parallel.clm.	US-PGPUB	NEAR	ON	2006/10/10 10:52
L4	0	rotation mechanism and beam generation and first time and non-parallel.clm.	US-PGPUB	NEAR	ON	2006/10/10 10:52
L5	0	rotation mechanism and beam generation and non-parallel.clm.	US-PGPUB	NEAR	ON	2006/10/10 10:52
L6	10	rotation mechanism and non-parallel.clm.	US-PGPUB	NEAR	ON	2006/10/10 10:53
L7	1	rotation mechanism and first time and non-parallel.clm.	US-PGPUB	NEAR	ON	2006/10/10 10:54
L8	0	rotation mechanism and first time and reference time and non-parallel.clm.	US-PGPUB	NEAR	ON	2006/10/10 10:54
S1	35	((("4,326,799") or ("5,200,793") or ("5,477,461") or ("5,592,211") or ("5,638,164") or ("5,648,852") or ("5,699,149") or ("5,724,123") or ("5,831,717") or ("5,889,582") or ("5,892,575") or ("5,959,734") or ("6,034,716") or ("6,057,909") or ("6,057,910") or ("6,064,471") or ("6,710,859"))).PN. or (2004/0075650).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 16:07
S2	2	("6415327").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 13:07
S3	6893	(356/3-22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 16:08

EAST Search History

S4	6893	(356/3-22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 16:09
S5	44	S4 and reference beam and first beam and rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/12/12 16:15
S6	0	S4 and reference beam same first beam same offset rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/12/12 16:16
S7	5	S4 and reference beam same first beam same rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/12/12 16:20
S8	14	S4 and reference beam same first beam and rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/12/12 16:30
S9	10	S4 and reference beam and first beam and rotating and angular velocity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/12/12 16:31
S10	12	("3400398" "3714657" "4268167" "4700301").PN. OR ("4911548").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/12/12 16:49
S11	1	S4 and active array source	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/12/12 16:49
S12	7	active array source	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/12/12 16:51
S13	4722	Vertical Cavity Surface Emitting Lasers	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/12/12 16:51

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S14	281	S13 and "356"	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/12/12 16:51
S15	23	S13 and S4	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/12/12 16:52
S16	7	S15 and (rotate or scan)	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/12/12 16:52
S17	6896	(356/3-22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 12:46
S18	3	S17 and (micro-structure or macro-structure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2005/12/13 12:46
S19	35	((("4,326,799") or ("5,200,793") or ("5,477,461") or ("5,592,211") or ("5,638,164") or ("5,648,852") or ("5,699,149") or ("5,724,123") or ("5,831,717") or ("5,889,582") or ("5,892,575") or ("5,959,734") or ("6,034,716") or ("6,057,909") or ("6,057,910") or ("6,064,471") or ("6,710,859"))).PN. or (2004/0075650).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 15:43
S20	2	("6415327").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 15:43
S21	6998	(356/3-22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 15:43
S22	45	S21 and reference beam and first beam and rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/08 15:43

EAST Search History

S23	0	S21 and reference beam same first beam same offset rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/08 15:43
S24	5	S21 and reference beam same first beam same rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/08 15:43
S25	14	S21 and reference beam same first beam and rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/08 15:43
S26	10	S21 and reference beam and first beam and rotating and angular velocity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/08 16:12
S27	12	("3400398" "3714657" "4268167" "4700301").PN. OR ("4911548").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/08 15:43
S28	1	S21 and active array source	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/08 15:43
S29	7	active array source	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/08 15:43
S30	5236	Vertical Cavity Surface Emitting Lasers	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/08 15:43
S31	310	S30 and "356"	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/08 15:43
S32	23	S30 and S21	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/08 15:43
S33	7	S32 and (rotate or scan)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/08 15:43

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S34	6998	(356/3-22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/08 15:43
S35	4	S34 and (micro-structure or macro-structure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/08 15:43
S36	12	("3400398" "3714657" "4268167" "4700301").PN. OR ("4911548").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/08 15:52
S37	10	("3400398").URPN.	USPAT	NEAR	ON	2006/06/08 16:09
S38	22	S21 and beam rotating and angular velocity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/06/08 16:12
S39	21	("3714657" "3865491" "4468119" "4688933" "4700301").PN. OR ("4874238").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/06/08 16:16
S40	35	((("4,326,799") or ("5,200,793") or ("5,477,461") or ("5,592,211") or ("5,638,164") or ("5,648,852") or ("5,699,149") or ("5,724,123") or ("5,831,717") or ("5,889,582") or ("5,892,575") or ("5,959,734") or ("6,034,716") or ("6,057,909") or ("6,057,910") or ("6,064,471") or ("6,710,859"))).PN. or (2004/0075650).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 11:40
S41	2	("6415327").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 11:40
S42	7073	(356/3-22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 11:40

EAST Search History

S43	47	S42 and reference beam and first beam and rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S44	0	S42 and reference beam same first beam same offset rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S45	5	S42 and reference beam same first beam same rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S46	14	S42 and reference beam same first beam and rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S47	10	S42 and reference beam and first beam and rotating and angular velocity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S48	13	("3400398" "3714657" "4268167" "4700301").PN. OR ("4911548").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S49	1	S42 and active array source	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S50	7	active array source	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S51	5533	Vertical Cavity Surface Emitting Lasers	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S52	337	S51 and "356"	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S53	27	S51 and S42	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40

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S54	10	S53 and (rotate or scan)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S55	7073	(356/3-22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 11:40
S56	4	S55 and (micro-structure or macro-structure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S57	13	("3400398" "3714657" "4268167" "4700301").PN. OR ("4911548").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S58	7073	(356/3-22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 11:40
S59	0	S58 and reference beam same first beam same offset rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S60	5	S58 and reference beam same first beam same rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S61	10	S58 and reference beam and first beam and rotating and angular velocity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S62	2	("6415327").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 11:40

EAST Search History

S63	35	((("4,326,799") or ("5,200,793") or ("5,477,461") or ("5,592,211") or ("5,638,164") or ("5,648,852") or ("5,699,149") or ("5,724,123") or ("5,831,717") or ("5,889,582") or ("5,892,575") or ("5,959,734") or ("6,034,716") or ("6,057,909") or ("6,057,910") or ("6,064,471") or ("6,710,859"))).PN. or (2004/0075650).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 11:40
S64	1	S58 and active array source	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S65	5533	Vertical Cavity Surface Emitting Lasers	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S66	337	S65 and "356"	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S67	14	S58 and reference beam same first beam and rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S68	27	S65 and S58	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S69	7	active array source	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S70	22	S58 and beam rotating and angular velocity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S71	10	("3400398").URPN.	USPAT	NEAR	ON	2006/09/25 11:40
S72	22	("3714657" "3865491" "4468119" "4688933" "4700301").PN. OR ("4874238").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S73	13	("3400398" "3714657" "4268167" "4700301").PN. OR ("4911548").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40

EAST Search History

S74	47	S58 and reference beam and first beam and rotating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S75	7073	(356/3-22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/25 11:40
S76	4	S75 and (micro-structure or macro-structure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/09/25 11:40
S77	10	S68 and (rotate or scan)	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:40
S78	14	("4441809" "4818107" "4820041" "4874238" "5100229" "5110202" "5247487" "5294970" "5307368" "5461473" "5579102").PN. OR ("6545751").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2006/09/25 11:57
S79	10	("3400398").URPN.	USPAT	NEAR	ON	2006/09/25 12:02